## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	884	455/448,462.∝ls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:09
L4	38106	handoff hand-off (hand adj2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/01 12:09
L5	116	L3 and L4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:09
L6	152	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) same (co-locat\$3 (co adj2 locat \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:10
L8	6	3 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 12:12
S10	2467	((wireless adj2 wide adj2 area adj2 network\$3) WWAN) and ((wireless adj2 line \$1 adj2 area adj2 network\$3) WLAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:19
S11	505	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) same (access\$3 adj2 point\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:23
S12	7301	(switch\$3 alternat\$3 interchang\$3 chang\$3) same ((wireless adj2 line\$1 adj2 area adj2 network\$3) WLAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:24
S13	26	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:24

S14	9216	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:25
S15	105	S10 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:25
S16	152	((wireless near2 line near2 area near2 network) WLAN) same ((privat\$3 near2 branch\$3 near2 exchang\$3) PBX) same (switch\$3 alternat\$3 interchang\$3 chang\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S17	149	S12 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S18	47	S10 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:26
S20	14810	(home adj2 location adj2 register) HLR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:27
S21	9258	(visitor adj2 location adj2 register) VLR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28
S22	6985	\$20 and \$21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28

S23	11	S13 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:28
S24	39	S11 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 11:29
S28	154	(((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR)) same (connect\$3 coupl\$3 link\$3) same ((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:03
S31	615	(((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR)) adj5 transmi\$6 adj5 (message\$1 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:06
S32	11	\$28 and \$31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:07
S33	87	(((visitor adj2 location adj2 register) VLR) ((home adj2 location adj2 register) HLR)) adj5 transmi\$6 adj5 (message\$1 information) same roam\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:26
S42	908	private adj3 wireless adj3 network\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:44
S44	32	S10 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/10 12:44

S45	12064	(home adj2 location adj2 register\$1) HLR	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:35
S46	2936	((wireless adj2 wide adj2 area adj2 network\$3) WWAN) and ((wireless adj2 line \$1 adj2 area adj2 network\$3) WLAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:35
S47	122	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:35
S49	3	(data adj2 register) same (locat\$3 adj5 ((privat\$3 adj2 branch\$3 adj2 exchang \$3) PBX))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:37
S50	924	locat\$3 adj5 ((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:38
S51	81	S45 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:38
S52	6	\$46 and \$50	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:38
S54	8	((wireless near2 line near2 area near2 network) WLAN) same (data adj2 register\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:40
S55	9783	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/27 18:41
S56	32	S47 and S55	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:41
S57	49099	multi-mode\$1 (multi adj2 mode\$1) dual-mode\$1 (dual adj2 mode\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:43
S58	52	S47 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:43
S59	33	Bryce near3 Jones.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:44
S60	24	Jason near3 Delker.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:44

S61	34	John near3 Everson.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:45
S63	5	S46 and S59	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:45
S64	9	S46 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:46
S65	9	S46 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 18:46
S66	884	455/448,462.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 17:48
S67	35041	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:48
S68	121	S66 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S69	38087	handoff hand-off (hand adj2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S70	18	S68 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:49
S71	49099	multi-mode\$1 (multi adj2 mode\$1) dual-mode\$1 (dual adj2 mode\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 17:50
S72	10	S68 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:50

S73	76	((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX) with (co-locat\$3 (co adj2 locat \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	;	2009/08/31 17:51
S74	6	S66 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 17:51
S75	1	S70 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:35
S76	10	S71 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:42
S77	9783	455/426.1,426.2,432.1,435.1,452.1,462,552.1,554.1,555.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 18:44
S78	13	S73 and S77	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 18:44
S79	32	(co-locat\$3 (co adj2 locat\$3)) adj5 ((privat\$3 adj2 branch\$3 adj2 exchang\$3) PBX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/31 18:48

## 9/1/2009 1:18:27 PM

 $\textbf{C:} \ \textbf{Documents and Settings: tnguyen90: My Documents: EAST: Workspaces: 10644513.wsp}$